

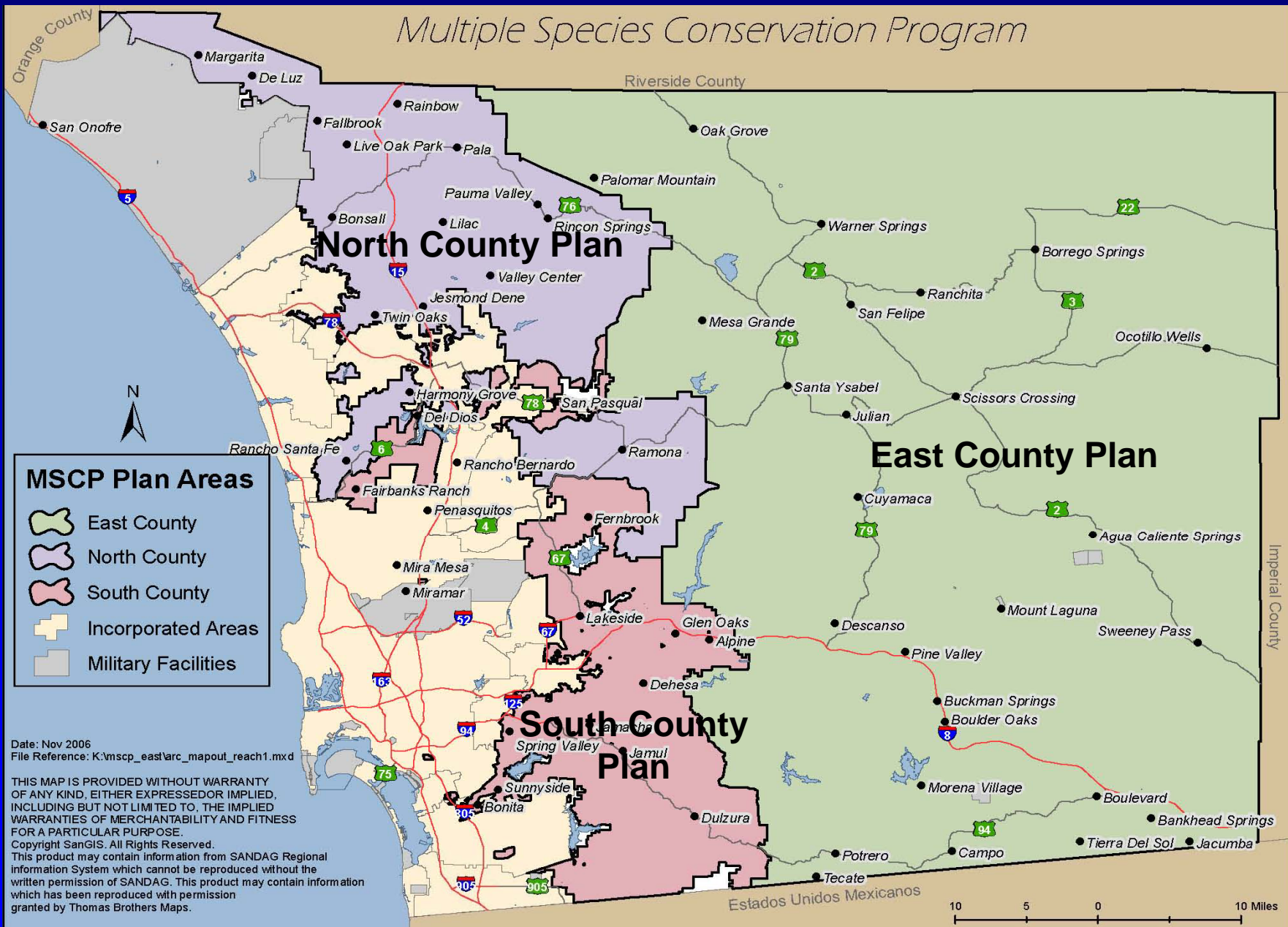


ITEM: 1

Multiple Species Conservation Program 2011 Annual Report

**Board of Supervisors
April 4, 2012**

Multiple Species Conservation Program





County MSCP Benefits to Habitat

Without MSCP

Piecemeal, isolated open space easements

Newly listed species are potentially not covered

Uncoordinated funding efforts for habitat conservation

Habitat management is inconsistent

With MSCP

Regional, inter-connected preserve system

Species not listed are conserved

Coordinated search for funding

Regional adaptive management programs





County MSCP Benefits to Development Process

Without MSCP

Developers & local agencies bear all costs

Multiple permit authorities

Project by project negotiations

Disruptions from future ESA listings

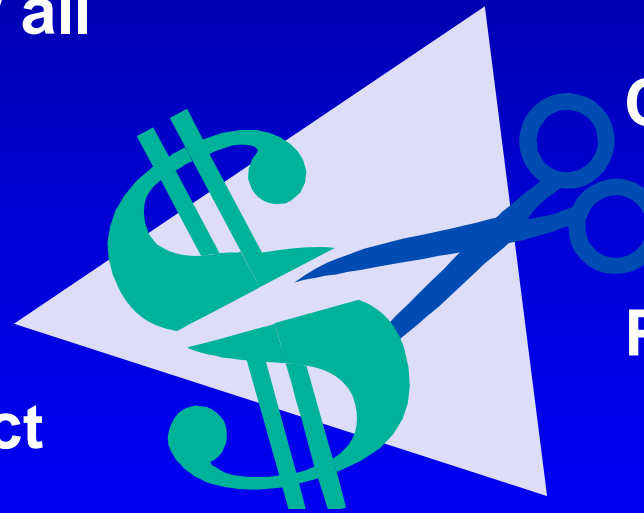
With MSCP

Cost sharing

County has permit authority

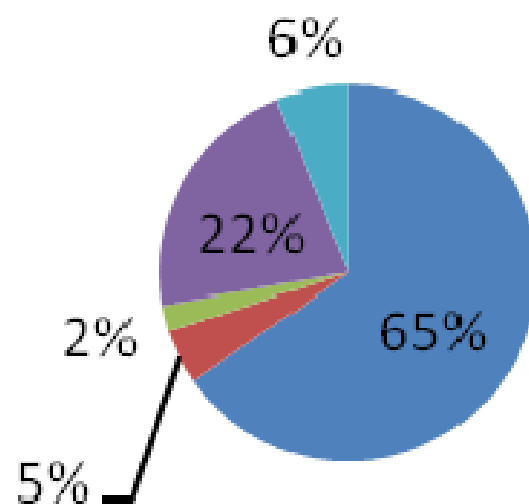
Pre-established requirements

No disruptions from future ESA listings





MSCP Preserve Assembly as of 12-31-11



■ Baseline Preserve

■ Dedicated Private Hardline

■ Privately Dedicated Lands

■ Fed and State Acquisitions

■ County/Local Acquisitions



Streamlined Endangered Species Permitting in the Subarea 2011

- 28 projects approved = 84 ac
- 9 COIs for single family res = 59 ac
- 3 COIs for agriculture = 799 ac



Agricultural Impacts

- 3,000 ac allowed before mitigation required
- Total since 2000 = 884 acres (27%)





County MSCP Subarea Acquisitions

Plan Area	Acres	County \$	Other \$	Total
South	5,964	\$25,766,960	\$32,879,477	\$58,646,437



Stoneridge
227 Acres



Goodan/Sycamore Canyon
112 Acres



Stewardship and Management Efforts



- + Signs
- + Fencing
- + Access control
- + Debris collection
- + Park ranger patrols
- + Enforcement activities
- + Outreach and education
- + Invasive, non-native species removal
- + Combustible fuel removal



Spraying for stinkwort at Otay Ranch



Species Monitoring



**Bobcat-Del Dios
Highlands**



**Variegated Dudleya –
Otay Ranch**



**Mule Deer-Del
Dios Highlands**



**Southern
Pacific
Rattlesnake –
East Otay Mesa**



North and East County Acquisitions



Plan Area	Acres	County \$	Other \$	Total
North	4,798	\$25,392,644	\$46,345,602	\$71,903,246
East	6,360	\$5,369,573	\$9,300,000	\$14,639,574
Total	11,158	\$30,762,217	\$55,645,602	\$86,542,820



Pine Valley – 42 ac

**Mt. Olympus-Oswald – 86 ac
Partnership with DOD**





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